Manhole In	spection Summary	Manhole # S31CC_029MH					
Printed On: 12/1	7/2008	Page 1 of 3					
Inspection	☐ Is Incomplete Rating: 3) Fair						
Record Plat: 31	1CC Node: 029 Status: Found	Insp Date: 2/6/07 9:48 AM					
Incomplete Cor	nments	Crew: IB, FW					
		Inspector: Bailey, I					
		Firm: PER					
Location	Address: PRESTON ST	Cross Street: <b>EUTAW ST</b>					
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry					
	Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None					
Comments							
Cover	Shape: Circular Diameter: 30 (in						
<b>5</b>	Type: Sanitary Condition: Sound	Cover Material: Cast Iron					
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 5 (in.) Condition: Sound	☐ Cracked ✓ Leaks					
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration:	None ✓ Joint ☐ Cracks ✓ Mortar	□ Roots □ Wall					
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall					
Barrel	Material: <b>Brick</b>						
Shape:	Circular Diameter: 48 (in.) Length:	(in.)					
Condition:	ondition: ☑ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall					
Bench	Exists Material: Brick	☐ Parged					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris					
Channel	Material: <b>Brick</b>	✓ Debris (not Condition related)					
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:							
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris					
Steps	Count: 7 Missing: 0 Corroded						
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present					

## **Manhole Inspection Summary**

# Manhole # S31CC\_029MH

Printed On: 12/17/2008 Page 2 of 3

#### Location View



#### Defect



Frame leaks. Frame offset. Adjustment infiltration - other side.

### Top View



Bench debris.

#### Defect



Frame leaks. Frame offset. Adjustment infiltration.

# **Manhole Inspection Summary**

### Manhole # S31CC\_029MH

Printed On: 12/17/2008 Page 3 of 3

#### 12 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined Invert Depth: 13.88 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: Deposits Extent: (in.)

Infiltration: Evidence Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole Possible Illicit Connection

#### 10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Rod and Bar (Angle	(ג			
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 13.80	(ft.) Flow Characteristics: Slow			
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease			
Silt Depth: (ii	) Deposits Extent:			

Infiltration: Evidence Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole Possible Illicit Connection